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JC06 Rec'd PCT/PTO 06 OCT 2005

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

	T	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	350959-0004 THMX-001US								
		CONCERNING A FILING UNDER 35 U.S.C. 371	U.SAPPAICATION NO-(U.S.O.S. 370, F.R. 1.5)								
		TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
-		S2004/013714 3 May 2004 INVENTION	1 May 2003								
	METH	OD AND SYSTEM FOR WARMING A FLUID									
API		NT(S) FOR DO/EO/US ELLO, ET. AL.									
Apr	olicant h	herewith submits to the United States Designated/Elected Office (DO/EO/U	JS) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.	C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		is attached hereto (required only if not communicated by the Int	ernational Bureau).								
		has been communicated by the International Bureau.									
		is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.		An English language translation of the International Application as filed	I (35 U.S.C. 371(c)(2)).								
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		are attached hereto (required only if not transmitted by the International Bureau).									
		have been communicated by the International Bureau.	mondments has NOT evalved								
		have not been made; however, the time limit for making such a have not been made and will not be made.	mendments has NOT expired.								
8.	П	An English language translation of the amendments to the claims under	er PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	5. 1 G 1 7 11 16 16 16 16 16 16 16 16 16 16 16 16								
	_		Niminary Evamination Banast under DCT Asticle								
10.		An English language translation of the annexes to the International Preliminary Examination Report un 36 (35 U.S.C. 371(c)(5)).									
1		o 20 below concern other document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is incompliance.									
13.	\boxtimes	A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825									
18.		A second copy of the published international application under 35 U.S.	C. 154(d)(4).								
19.		A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: Post-Card									
FOF	отчмя)-1390 (Modified)									

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U.S. APPLISATE Not See Kr	があった	235	(1.5)	INTERNATIONAL APPLICATION PCT/US2004/013714	NO.				THMX-001	JS	
The following fees have been submitted:								-		1	
								\$	300.00	i	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200								\$	200.00		
23. 🛛	Search fe	е				200					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International Searching Authority \$100											
International Search Report prepared and provided to the Office \$400											
All other situ	uations				\$	500		\$	500.00	ł	
	TO	TAL OF AB	OVE 21,	22 and 23 =		•		\$	1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.											
Total Sheet	s Extra	sheets		er of each additional 50 or to fround up to a whole num		RATE	≣				
69 - 100	= 0	/50 =		0		x \$25	50.00	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))									0.00		
CLAII	MS	NUMBER	FILED	NUMBER EXTRA	F	RATE		\$		^	
Total CI	aims	27	- 20 =	7	x \$	5	50.00	\$	350.00		
Independer	t Claims	2	- 3 =	0	x \$	20	00.00	\$			
MULTIPLE	DEPENDE	NT CLAIM	(S) (if app	olicable)	+\$	36	60.00	\$			
TOTAL OF ABOVE CALCULATIONS =								\$	1350.00	 	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 675.00 reduced by ½.											
					S	UBTOT	ΓAL =	\$	675.00		
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$			
				TOTA	AL NATIO	NAL F	EE =	\$ 675.00			
Fee for reco	ording the	enclosed as	signment	(37 CFR 1.21(h)). The as	signment	must be	ре	\$			
accompanie	ed by an ap	propriate co	over shee	et (37 CFR 3.28, 3.31). 40	.00 per pr	operty					
				TOTAL	FEES E	NCLOS	ED =	\$ 675.00			
								An	refunded:		
									charged:	675.00	
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				account No. 50-3431 in tis enclosed.	the amo	unt of 6	675.00	to cov	er the above	fees.	
				y authorized to charge ount No. <u>50-3431</u> . A di						ed, or credit any	
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ir				redit card. WARNING: ncluded on this form.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:								Alwing			
SIGNAT Foley & Lardner LLP Michel F								/			
	Customer Number: 49220							lorency			
	asion lei	NUMBER	. 4 0329	•		NAM		/ Dated: Oct. 6, 2005			
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